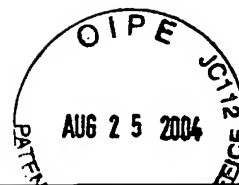


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UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: Commissioner for Patents
 P.O. Box 1450
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/730,965	12/08/2003	Mark M. Leather	7057-0043/010024S

CONFIRMATION NO. 3662

FORMALITIES LETTER



OC000000013512608

23600
 COUDERT BROTHERS LLP
 333 SOUTH HOPE STREET
 23RD FLOOR
 LOS ANGELES, CA 90071

Date Mailed: 08/12/2004

NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

Filing Date Granted

The U.S. Patent and Trademark Office has received your reply on 07/13/2004 to the Notice to File Missing Parts (Notice) mailed 06/29/2004 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application. Replies should be mailed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 1-8.

Replies should be mailed to: Mail Stop Missing Parts
 Commissioner for Patents
 P.O. Box 1450
 Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*



Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Mark M. Leather, et. al.
Application No. : 10/730,965
Filing Date : December 8, 2003
Title : Unified Shader
Group Unit : Not Assigned
Examiner: : Not Assigned
Our Reference : 0007057-0043

CERTIFICATE OF MAILING (37 C.F.R. § 1.8A)

I hereby certify that this correspondence is, on the date shown below, is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to the address shown below.


Mary Helen Lopez

LETTER IN RESPONSE TO NOTICE TO FILE MISSING PARTS
OF NON-PROVISIONAL APPLICATION

Mail Stop Missing Parts
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Commissioner:

In response to the Notice of Incomplete Reply of Non-Provisional Application dated **August 12, 2004**, enclosed are:

1. Replacement drawing sheets for Figures 1-8 in compliance with 37 CFR 1.84 and 1.121.

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment under 37 CFR 1.16 and 1.17 which may be required by this paper to Deposit Account No. 50-1215. Please show our reference number with any charge or credit to our Deposit Account. Our Customer Number is 23600. **A copy of this letter is enclosed.**

Please address all communications to **J. D. Harriman II, COUDERT BROTHERS LLP, 333 South Hope St., 23rd Floor, Los Angeles, California 90071.**

Respectfully submitted,

COUDERT BROTHERS LLP

Date: August 23, 2004

By: 

J.D. Harriman II
Reg. No. 31, 967

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